

# ANG CHIN WEI | 洪靖玮

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## PROFESSIONAL EXPERIENCE

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### Process Engineer

Jan 2023 - Now

KES Systems & Service (1993) | Singapore

- Responsible for updating and deriving correct machine parameters from Solder Paste Printing, Pick and Place machine and Reflow Soldering.
- Troubleshoots design or process issues, implements improvements, and supports all other daily activities in production.
- Together with Engineer, assists in guiding and providing support line activities.
- Assist to conduct process evaluations and DOE activities for process capability improvements.
- Fuji and MyData Pick and Place Programming.
- Koh Young Solder Printing Inspection Programming.

### SMT Engineer

Mar 2022 – Dec 2022

Hotayi Electronic (M) | Malaysia

- Program all SMT devices mounting data XY coordinates.
- Request for BOM list, Gerber data, etc., and prepare the CAD file.
- Optimize the loading of each SMT machine placement to reduce placement loss time.
- Conduct process improvement based on quality, in-time delivery to the next process, and at a competitive cost.

### Senior Production Supervisor

Nov 2020 - Mar 2022

Jinko Solar Technology | Malaysia

- Achieved planned KPIs of efficiency & performance.
- Evaluated existing manufacturing processes and identified areas for improvement using the six-sigma concept.
- Coached and provided career development advice to staff.
- Implemented SOP for all production operations and established individual accountability.

## CERTIFICATES

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### Web Development Bootcamp

Udemy

- HTML and CSS
- JavaScript
- ReactJS
- NodeJS
- Mongoose

## PROJECTS

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### Web Development

- ReactJS, NodeJS and MySQL  
<https://github.com/xRyuko/Login-Page.git>
- ReactJS, NodeJS and Mongoose  
<https://github.com/xRyuko/Keeper-App.git>

## EDUCATION

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### BEng (Hons) in Petrochemical Engineering

May 2016 - May 2020

Universiti Tunku Abdul Rahman | Malaysia

- Final GPA: 3.59/4.00

## LANGUAGES

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English

Full professional proficiency

Mandarin

Full professional proficiency

Bahasa Melayu

Full professional proficiency